ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention HARDWARE BASED METHOD FOR DIGITAL RIGHTS
MANAGEMENT INCLUDING SELF
ACTIVATING/SELFAUTHENTICATION SOFTWARE

Application Number:

10/605061

Confirmation Number:

2060

First Named Applicant:

David Colvin

Attorney Docket Number:

COL404PUS

Art Unit:

2131

Examiner:

Christopher Revak

Search string:

(6697948 or 6151643 or 6134593 or 6457076 or 6496875 or 6542943 or 6243468 or 4658093 or 5337357 or 5457746 or 5541991 or 5935246 or 6044471 or 6446211 or 6460142 or 6484264 or 6502195 or 6785825 or 6792548 or 6792549 or 6795925 or 6799277 or 6813717 or 6813718 or 6857078 or 20040107368 or 20040117628 or 20040117631 or 20040117644 or 20040117663 or 20040117664 or 20040225894

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US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

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init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
M	1	6697948	2004-02-24	Rabin et al.			
	2	6151643	2000-11-21	Cheng et al			
	3	6134593	2000-10-17	Alexander et al			
	4	6457076	2002-09-24	Cheng et al			
	5	6496875	2002-12-17	Cheng et al			
	6	6542943	2003-04-01	Cheng et al			
	7	6243468	2001-06-05	Pearce et al			
	8	4658093	1987-04-14	Hellman			
	9	5337357	1994-08-09	Chou et al			
	10	5457746	1995-10-10	Dolphin			
	11	5541991	1996-07-30	Benson et al			
	12	5935246	1999-08-10	Benson			
	13	6044471	2000-03-28	Colvin			
	14	6446211	2002-09-03	Colvin			
	15	6460142	2002-10-01	Colvin			
	16	6484264	2002-11-19	Colvin			
V	17	6502195	2002-12-31	Colvin		1	
[M	、 18	6785825	2004-08-31	Colvin			

IM	19	6792548	2004-09-14	Colvin		
1	20	6792549	2004-09-14	Colvin	$\overline{}$	
	21	6795925	2004-09-21	Colvin		
	22	6799277	2004-09-28	Colvin		
	23	6813717	2004-11-02	Colvin		
	24	6813718	2004-11-02	Colvin		
M	25	6857078	2005-02-15	Colvin		

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
M	1	20040107368	2004-06-03	Colvin			
1	2	20040117628	2004-06-17	Colvin			
	3	20040117631	2004-06-17	Colvin			
\top	4	20040117644	2004-06-17	Colvin			
	5	20040117663	2004-06-17	Colvin			
V	6	20040117664	2004-06-17	Colvin			
17/	7	20040225894	2004-11-11	Colvin			

Signature

Examiner Name	Date
(000)	4/12/06

PTO/SB/08B (10-01)
Approved for use through 10/31/2002. OMB 0651-0031
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Substitute for form 1449B/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of

Com	plete if Known
Application Number	10/605.061
Filing Date	September 5, 2003
First Named Inventor	David Colvin
Group Art Unit	
Examiner Name	
Attorney Docket Number	COL404PUS

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²					
. 1		SRINIVASAN, SAVITHA; "On Piracy and Privacy"; IEEE Computer Society;						
1 M.		Computer, July 2003, pp. 36-38.						
		ESKICIOGLU, AHMET M.; "Protecting Intellectual Property in Digital Multi-						
		media Networks"; IEEE Computer Society; Computer, July 2003, pp. 39-45.						
		NAOR, DALIT et al.,"Protecting Cryptographic Keys: The Trace-and-Revoke Approach";IEEE Computer Society; Computer, July 2003, pp. 47-53.						
		ENGLAND, PAUL et al.;"A Trusted Open Platform";IEEE Computer Society; Computer, July 2003, pp. 55-62.						
V		NAUMOVICH, GLEB et al."Preventing Piracy, Reverse Engineering, and Tempering"; IEEE Computer Society; Computer, July 2003, pp. 64-71.						
M		TRAW, C. Brendan S.; "Technical Challenges of Protecting Digital Entertainment Content";IEEE Computer Society; Computer, July 2003, pp. 72-78.						
								

Examiner		0 1	V	 Date	11	10/-1	
Signature	-L		<u> </u>	 Considered	4	112106	

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¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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Substitute t	or form 1449B/PT	0		Complete if Known			
			01 00UDE	Application Number	10/605.061		
INFOR	KIVIATION	פוט ו	CLOSURE	Filing Date	September 5, 2003		
STAT	EMENT F	RY A	PPLICANT	First Named Inventor	David Colvin		
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L	(use as many s	heets as	necessary)	Examiner Name			
Sheet	heet 1 of 1 Attorney Docket Number			Attorney Docket Number	COL404PUS		

	OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS					
Examiner Ci Initiats N		T ²				
M	DUNCAN, TOM; "What's New in Netware 3.2"; Novell AppNotes, February 1998 pp. 3-12.					
	GOMES, LEE; "Rumor of On-Line Spying Clings To Windows 95"; Aug. 21, 1995 Daily News; Los Angeles					
	GOMES, LEE; "Rumor about Windows 95 snooping program refuses to die"; Aug. 17, 1995; The Gazette; Montreal, Quebec					
	GARCEAU, LINDA et al.; "General controls in a local area network"; Feb. 1, 1995; The Ohio CPA Journal, Vol. 54, No. 1, pp. 24-29.					
V	LI, P.Y. et al.; "Matlab Tutorial, ME3201 'W99"; Jan. 3, 1999; http://www.me.umn.edu/courses/me4232/tutorial.html					
M	MAGID, LAWRENCE; "Management Agenda: Software Rentals Revisited"; Aug. 18, 1997; Information Week Online, n. 644, p. 132.					
į						
Examiner Signature	Date Considered 4 12 (86					

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> Title of Invention

HARDWARE BASED METHOD FOR DIGITAL RIGHTS MANAGEMENT INCLUDING SELF ACTIVATING/SELF **AUTHENTICATION SOFTWARE**

Application Number:

10/605061

Confirmation Number:

2060

First Named Applicant:

David Colvin

Search string:

Attorney Docket Number: COL404PUS (6009525 or 6023268 or 6023766 or 6029145

> or 6044469 or 6049671 or 6067621 or 6068156 or 6073214 or 6073256 or 6112181 or 6134593 or 6138119 or 6141754 or 6157721 or 6182144 or 6185682 or 6185683 or 6189097 or 6237786 or 6240185 or 6243692 or 6253193 or 6272636 or 6275934 or 6292569 or 6334214 or 6338112 or 6349335 or 6363356 or 6363486 or 6363488 or 6389402 or 6427140 or 6449367 or 6453334 or 5862299 or 6314565 or 6151708 or 6073172 or 5588143 or 20010034712 or 20020035689 or 20020078373 or 20020078374 or 20020133712

or 20020152404 or 20020152405 or 20020162016 or 20030110375).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
M	1	6009525	1999-12-28	Horstmann		Ì	
	2	6023268	2000-02-08	Britt, Jr. et al			
	3	6023766	2000-02-08	Yamamura			
	4	6029145	2000-02-11	Barritz et al.			
	5	6044469	2000-03-28	Horstmann			
	6	6049671	2000-04-11	Slivka et al.			
\Box	7	6067621	2000-05-23	Yu et al.			\
	8 .	6068156	2000-05-30	Liff et al.			\
$\Pi \overline{\Lambda}$	9	6073214	2000-06-06	Fawcett		l	`

<u></u>	<u></u>			<u></u>
M	10	6073256	2000-06-06	Sesma
	11	6112181	2000-08-29	Shear et al.
	12	6134593	2000-10-17	Alexander et al.
	13	6138119	2000-10-24	Shear et al.
	14	6141754	2000-10-31	Choy
	15	6157721	2000-12-05	Shear et al.
	16	6182144	2001-01-30	England
	17	6185682	2001-02-06	Tang
	18	6185683	2001-02-06	Ginter et al.
	19	6189097	2001-02-13	Tycksen, Jr.
	20	6237786	2001-05-29	Ginter et al.
	21	6240185	2001-05-29	Van Wie et al.
	22	6243692	2001-06-05	Floyd et al.
	23	6253193	2001-06-26	Ginter et al.
	24	6272636	2001-08-07	Neville et al.
	25	6275934		Novicov et al.
	26	6292569	2001-09-18	Shear et al.
	27	6334214	2001-12-25	Horstmann
	28	6338112	2002-01-08	Wipfel et al.
	29	6349335	2002-02-19	Jenney
	30	6363356	2002-03-26	Horstmann
	31	6363486	2002-03-26	Knapton, III
	32	6363488	2002-03-26	Ginter et al.
	33	6389402	2002-05-14	Ginter et al.
	34	6427140	2002-07-30	Ginter et al.
	35	6449367	2002-09-10	Van Wie et al.
	36	6453334	2002-09-17	Vinson et al.
	37	5862299	1999-01-19	Lee et al
	38	6314565	2001-11-06	Kenner et al.
	39	6151708	2000-11-21	Pedrizetti et al.
∇	40	6073172	2000-06-06	Frailong et al.
	41	5588143	1996-12-24	Stupek et al

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

1.							Å	Λ.
ناا	init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
	74	1	20010034712	2001-10-25	Colvin			
		2	20020035689	2002-03-21	Colvin		j	
		3	20020078373	2002-06-20	Colvin			
		4	20020078374	2002-06-20	Colvin			
		5	20020133712	2002-09-19	Colvin			
	\Box	6	20020152404	2002-10-17	Colvin			
	\square	7	20020152405	2002-10-17	Colvin		1	
	V	8	20020162016	2002-10-31	Colvin)	
	M	. 9	20030110375	2003-06-12	Colvin			

Signature

Examiner Name	Date
	4/2/06

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Art Unit:

2131

Examiner:

Christopher A. Revak

Search string:

(4796220 or 4827508 or 5014234 or 5182770 or 5199066 or 5287408 or 5341429 or 5495411 or 5509070 or 5548645 or 5553139 or 5564038 or 5579479 or 5606614 or 5638513 or 5652793 or 5717756 or 5757925 or 5771347 or 5790664 or 5812764 or 5815484 or 5842124 or 5845065 or 5845077 or 5848397 or 5862299 or 5870543 or 5870610 or 5883954 or 5883955 or 5892900 or 5907617 or 5910987 or 5915019 or 5917912 or 5920861 or 5931901 or 5940074 or 5943422 or 5949876 or 5974454 or 5974461 or 5978476 or 5982891 or 5991402 or 5999622 or 6000033 or 6006328

or 6009401).pn

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subcl	ass
$1/\sqrt{N}$	1	4796220	1989-01-03	Wolfe				
1	2	4827508	1989-05-02	Shear				
	3	5014234	1991-05-07	Edwards, Jr.				
	4	5182770	1993-01-26	Medveczky et al				
	5	5199066	1993-05-30	Logan				
	6	5287408	1994-02-15	Samson				
	7	5341429	1994-08-23	Stringer et al				
	8	5495411	1996-02-27	Ananda				
	9	5509070	1996-04-23	Schull				
	10	5548645	1996-08-20	Ananda				
	11	5553139	1996-09-03	Ross et al				
	12	5564038	1996-10-08	Grantz et al				
	13	5579479	1996-11-26	Plum				
	14	5606614	1997-02-25	Brady et al				
1/	15	5638513	1997-06-10	Ananda				
V	16	5652793	1997-07-29	Priem et al				
M	17	5717756	1998-02-10	Coleman				

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Signature

Examiner Name	Date		
	4/12/06		